AP7 Rec'd PCT/PTO 15 MAY 2006

IAP/	RECOPLIPIO TO MAI 5000					
TRANSMITTAL LETTER TO THE UNITED STATES	Attorney Docket No. 2503-1169					
DESIGNATED/FI ECTED OFFICE (DO/EO/OS)	U.S. Application No.					
CONCERNING A FILING UNDER 35 U.S.C. 371	PRIORITY DATE CLAIMED					
INTERNATIONAL APPLN. NO. INTERNATIONAL FILING DATE March 4, 2004	March 7, 2003					
TITLE OF INVENTION: ANAPLASTIC LYMPHOMA KINASE ASSAY, REAGEN						
APPLICANT(S) FOR DO/EO/US: Lorenzo PINNA, Arianna DONELLA-DEANA	Oriano MARIN, Luca MOLOGNI, Rosalind					
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and						
other information:						
This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. M This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 0.5.0. 37 1.						
3. This is an express request to begin national examination proce	edures (35 U.S.C. 37 I(1)).					
The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a						
has been communicated by the International Bureau. See attached PC1/IB/308.						
is not required, as the application was filed in the United States Receiving Oπice (RO/OS).						
6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4)						
7 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (C)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).						
b.  have been communicated by the International Bureau.	Lucate has NOT expired					
c. have not been made, however, the time limit for making s	such amendments has NOT expired.					
d.  have not been made and will not be made.						
8. An English language translation of the amendments to the cla	aims under PC1 Afficie 19 (33 5.3.6. 37 1 (5)(6)).					
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))						
10. A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv).						
11. An English language translation of the annexes of the International Preliminary Examination Report						
under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information in	ony of IDS citations.					
12.  Information Disclosure Statement (IDS) w/PTO-1449 - Co	opy of 120 challens.					
13. Assignment Papers (cover sheet & document(s)).						
14. A preliminary amendment.						
15. An Application Data Sheet under 37 C.F.R. 1.76.						
16. Itemized Return Receipt Postcard						
<ul> <li>17. ☐ A substitute specification.</li> <li>18. ☐ Power of Attorney and Statement under 37 CFR §3.73(b)</li> </ul>						
a. Newly executed Power of Attorney						
b. A change of Power of Attorney and/or change of add	dress letter.					
19. A computer-readable form of the sequence listing in accorda	ance with PCT Rule 13ter.2					
and 37 CFR 1.821 - 1.825.						
20 A second copy of the published international application und	der 35 U.S.C. 154(d)(4).					
21. A second copy of the English language translation of the inte	ernational application (35 U.S.C. 154(d)(4)).					
22. Other items or information:						

U.S. APPLICATION NO. 10/547,842		RNATIONAL AP EP2004/002185	NAL APPLN. NO.   ATTORNEY DOCKET NO.   102185   2503-1169			
	Applicant claims small entity status. See 37 CFR 1.27.			CALCULATIONS		
☐ The following fees are submitted:					EONET	
PCT FEES - NATIONAL STAGE						
Fee Description						
		Basic N	lational Stage F	ee		
Non ISA/US Search Provided	Non ISA/US Search Provided National Stage Search Fee					
US was the IPEA <b>And</b> all claims satisfied  National Stage Examination Fee the provisions of PCT Article 33 (1)-(4)						
Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20- ☒ 30 months from the earliest claimed priority date (Fee Code 1617/2617)					Already paid	
National Stage Application size fee each additional 50		Additional Sheet	es	Fee From Below		
sheets in excess of 100	25 - 100 =	0 =	<u>o</u> x	<u>\$125.00</u>		
Fee Code 1681/2681		50				
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE x \$100.00		
Independent Claims Fee Codes 1	1614 / 2614	2 - 3 =	0	·		
Total Claims Fee Codes 1		20 - 20 =	0	x \$25.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 + \$360.00						
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property + \$0.00						
TOTAL FEES ENCLOSED= \$1,030.00 Already						
	<u> </u>				paid Amount to be	\$
					refunded: Charged:	\$
If necessary, The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.						
The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.						
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 <sup>rd</sup> Street  SIGNATURE						
Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573					eg. No. 35,041 RATION NUME	BER
Y&T Customer No. <b>00466</b>			May	15, 2006		
BC/tmp			DAT	E		



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.unpto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/547,842 Lorenzo Pinna 2503-1169

INTERNATIONAL APPLICATION NO.

PCT/EP04/02185

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YOUNG & THOMPSON

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03/04/2004 03/07/2003

466 YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202

CONFIRMATION NO. 9682
371 FORMALITIES LETTER

\*OC000000018422888\*

Date Mailed: 03/30/2006

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/02/2005
- Copy of the International Search Report filed on 09/02/2005
- Copy of IPE Report filed on 09/02/2005
- Preliminary Amendments filed on 09/02/2005
- Information Disclosure Statements filed on 09/02/2005
- Biochemical Sequence Diskette filed on 09/02/2005
- Biochemical Sequence Listing filed on 09/02/2005
- Request for Immediate Examination filed on 09/02/2005
- U.S. Basic National Fees filed on 09/02/2005
- Priority Documents filed on 09/02/2005
- Specification filed on 09/02/2005
- Claims filed on 09/02/2005
- Abstracts filed on 09/02/2005
- Drawings filed on 09/02/2005
- Paper nucleotide sequence listings filed on 09/02/2005
- Paper Computer Listings filed on 09/02/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,

## WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/547,842	PCT/EP04/02185	2503-1169

FORM PCT/DO/EO/905 (371 Formalities Notice)